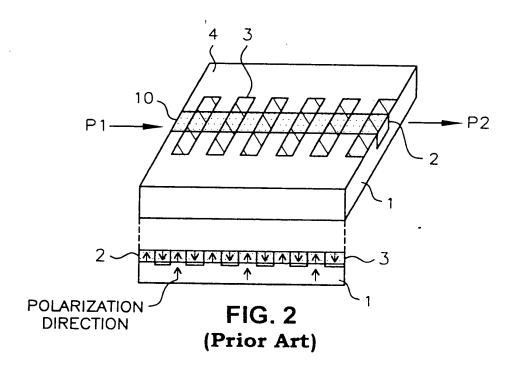
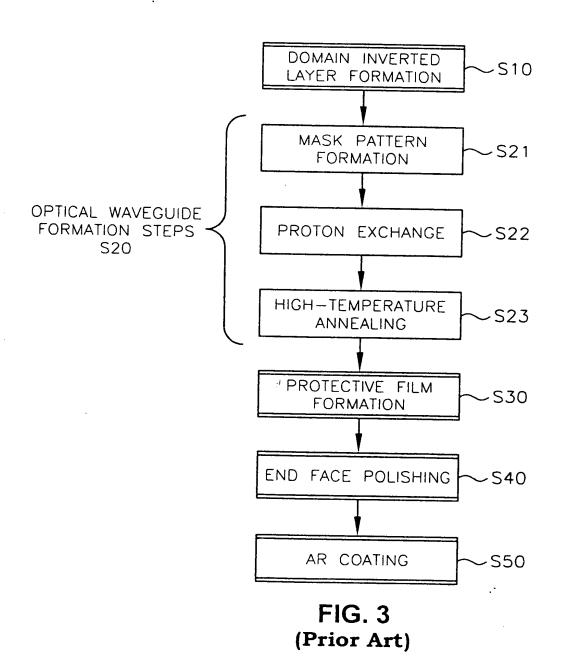


FIG. 1 (Prior Art)

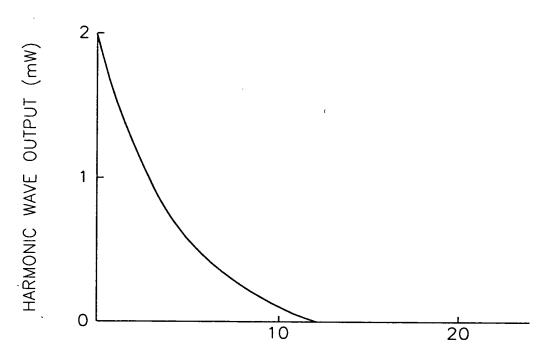


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(, , , ; ;

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NUMBER OF DAYS ELAPSED (DAYS)

FIG. 4 (Prior Art)

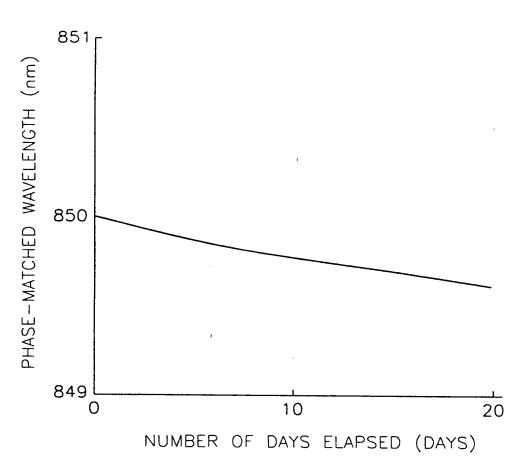
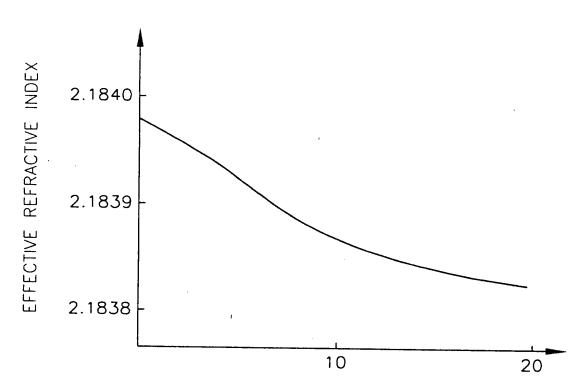


FIG. 5 (Prior Art)

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NUMBER OF DAYS ELAPSED (DAYS)

FIG. 6 (Prior Art)

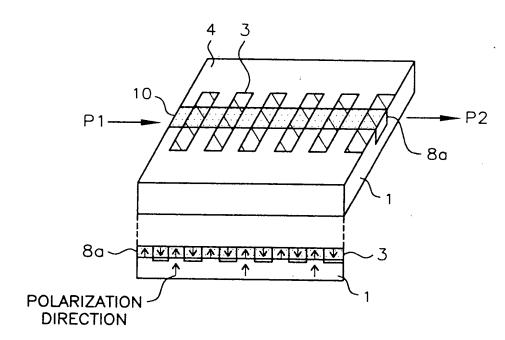
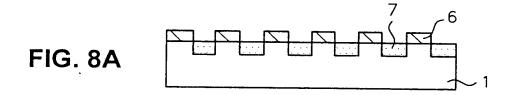
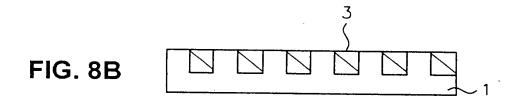
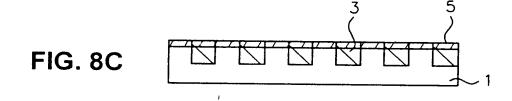


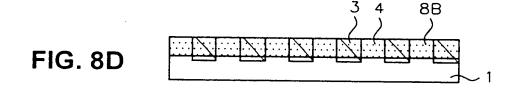
FIG. 7

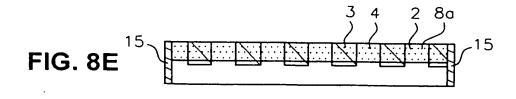
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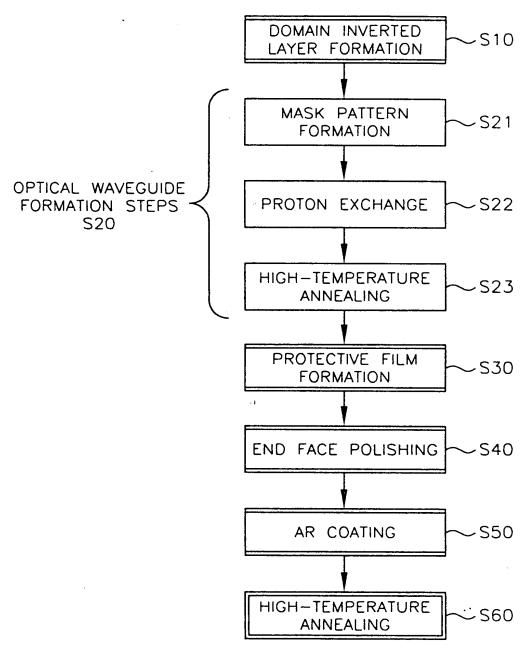


FIG. 9

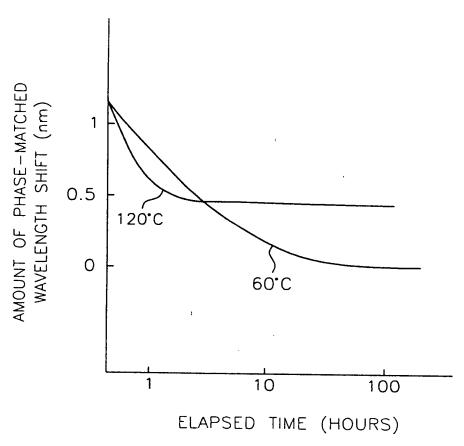


FIG. 10

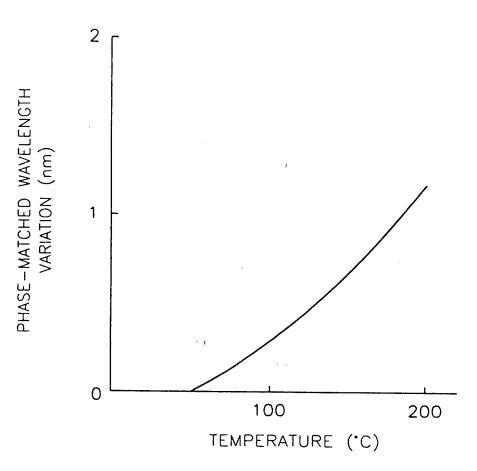


FIG. 11

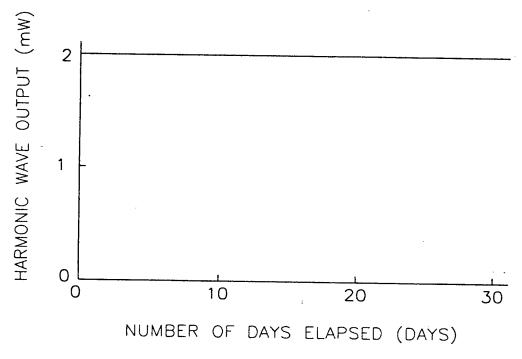


FIG. 12

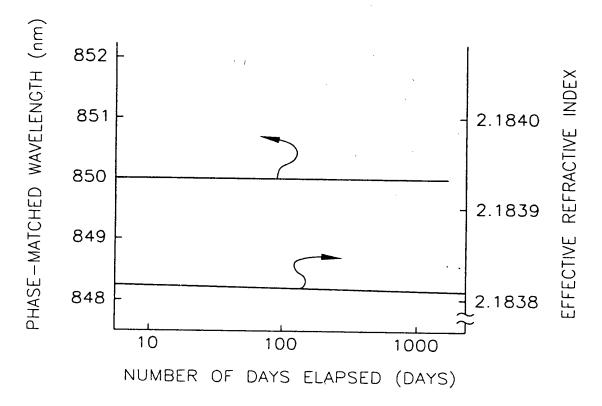


FIG. 13

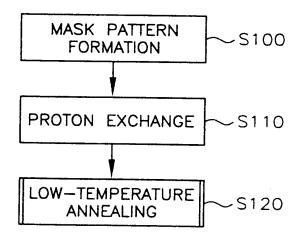
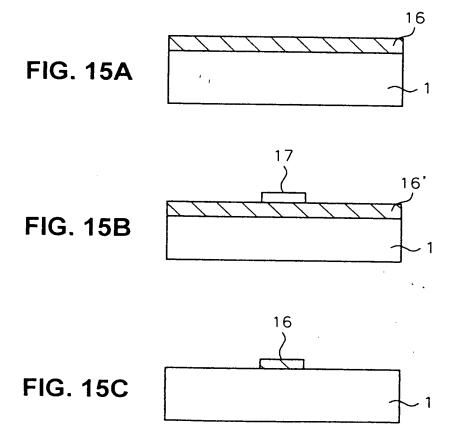


FIG. 14



Inventor: Kazuhisa Yamamoto, et al.

Title: Opitcal Device, Laser Beam Source, Laser Apparatus and Method of Producing Optical Device
Customer No. 23122 Atty. Docket No.: YAO-3750US6
Express Mail No.: EV351884935US

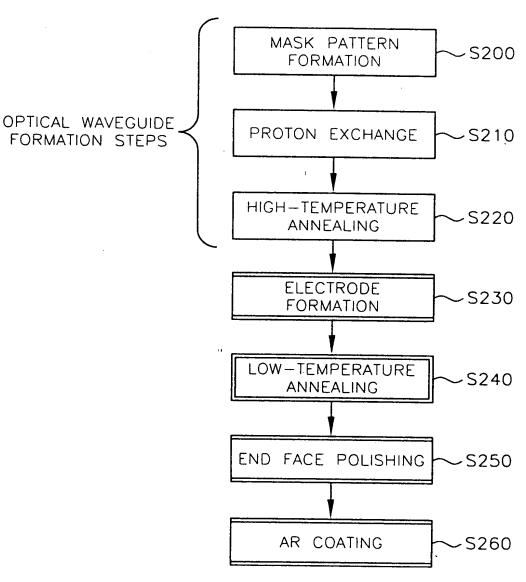


FIG. 16

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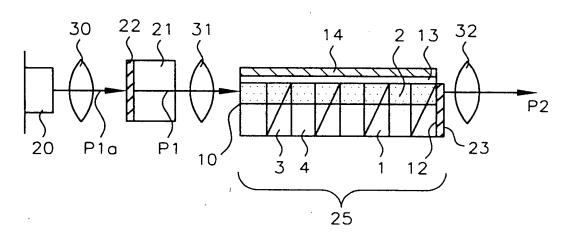


FIG. 17

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FIG. 18A

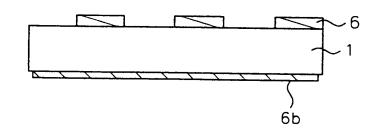


FIG. 18B

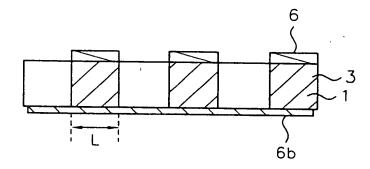
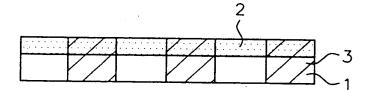
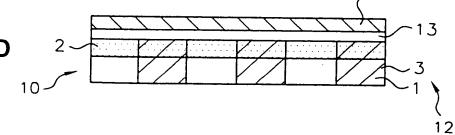


FIG. 18C



. .14

FIG. 18D



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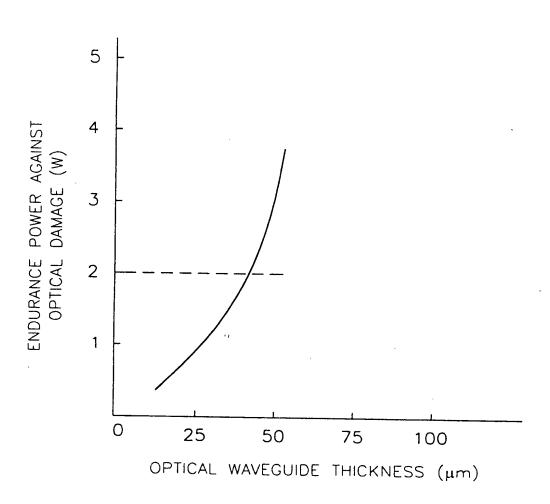


FIG. 19

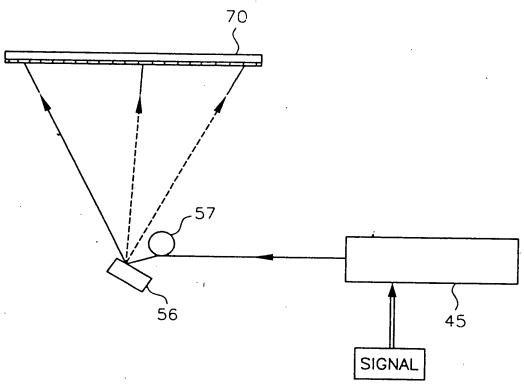


FIG. 20

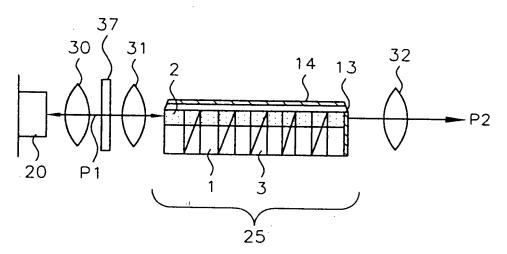


FIG. 21

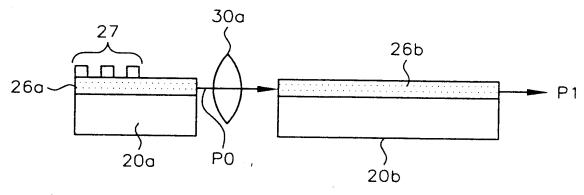


FIG. 22

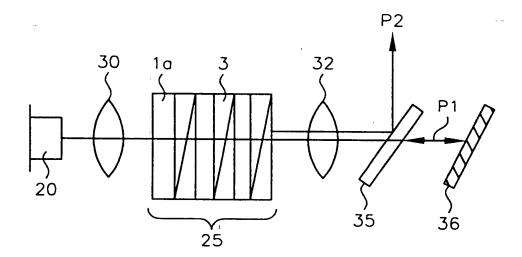


FIG. 23

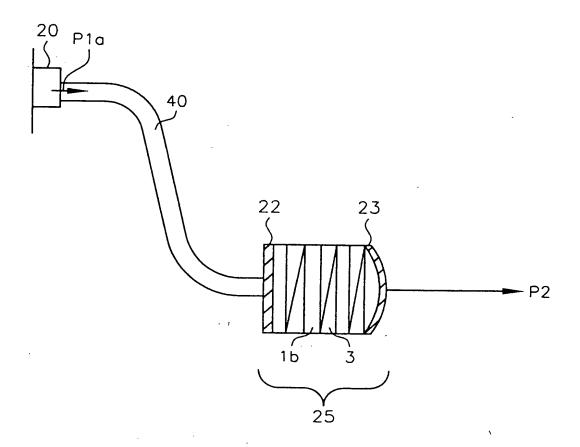


FIG. 24

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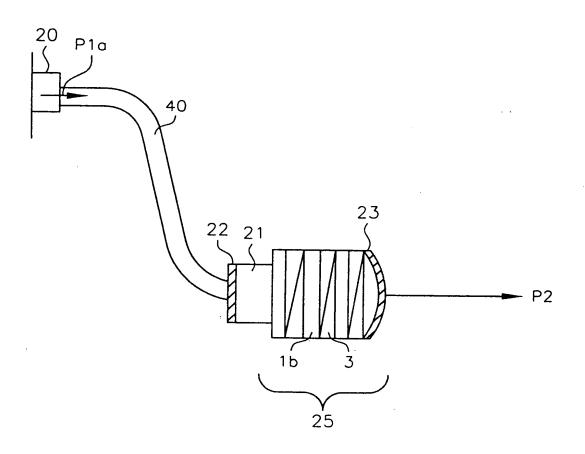


FIG. 25

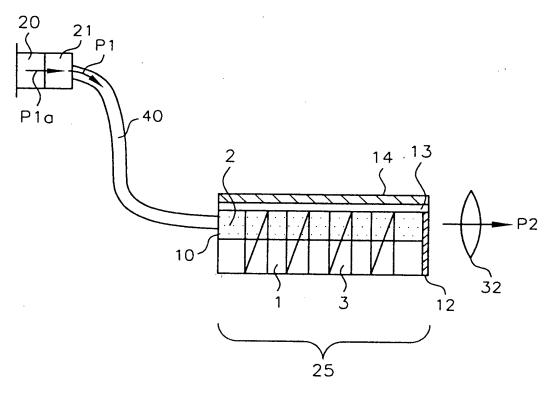


FIG. 26

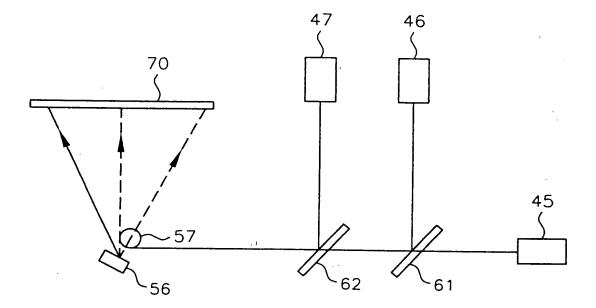


FIG. 27

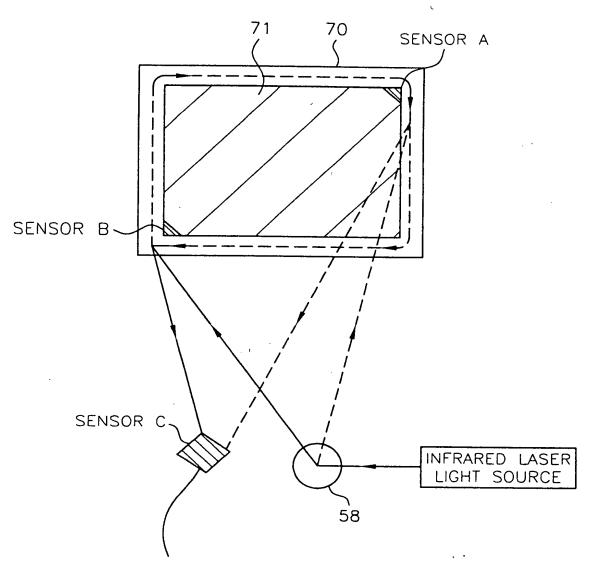


FIG. 28

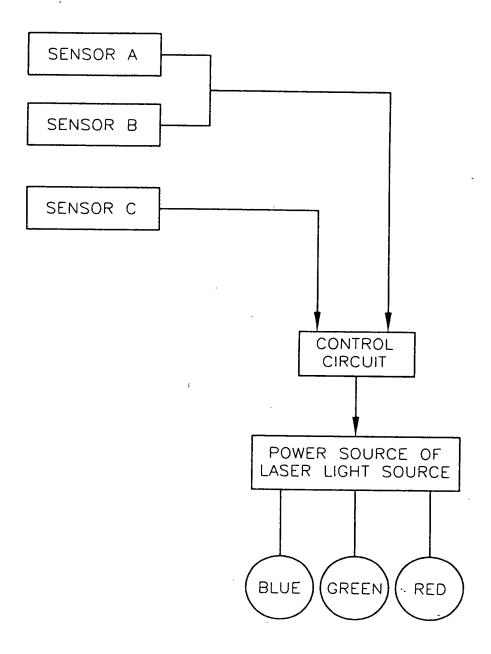


FIG. 29

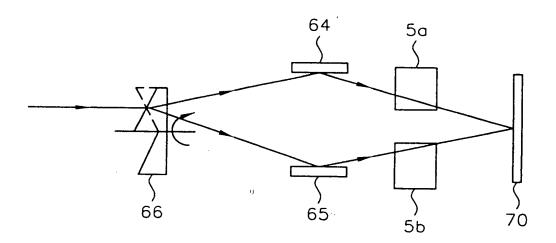


FIG. 30

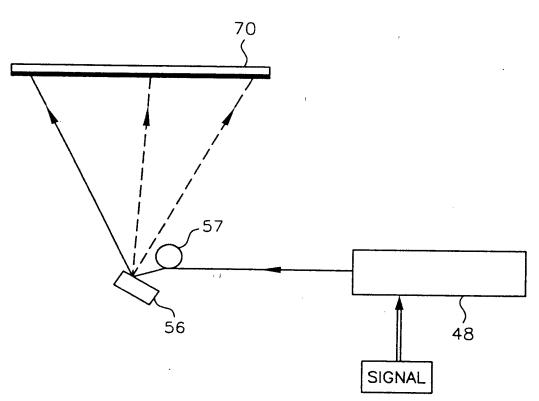
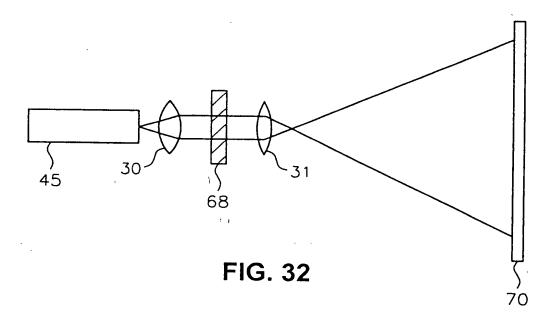


FIG. 31



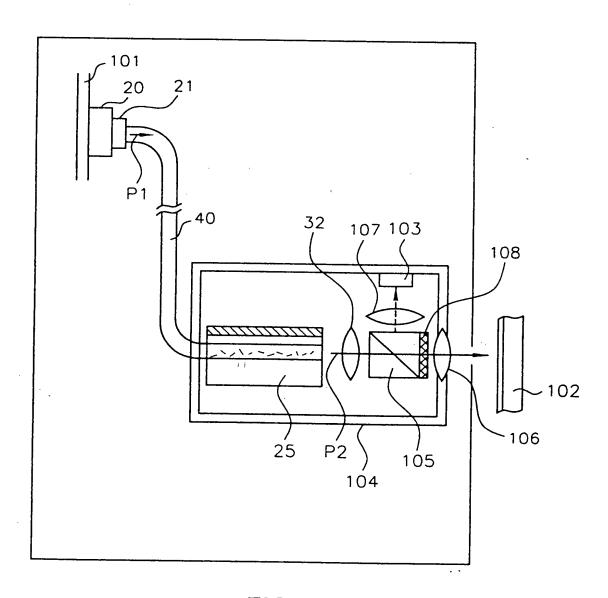


FIG. 33